

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|---|------------------|---------|------------------|
| L1 | 2553081 | "1" and (shape) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 11:24 |
| L2 | 6 | ((("6317198") or ("6822740") or ("5392094") or ("5610684") or ("5973771") or ("6048651"))).PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/31 11:25 |
| L3 | 5 | L2 and (shape) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 11:34 |
| L4 | 6 | L2 and (angle shape) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 11:44 |
| L7 | 6 | L2 and (retrac\$4 backward move\$4 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 11:47 |
| S1 | 3 | ((("6,317,198") or ("6,048,651") or ("5,973,771"))).PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 13:37 |
| S2 | 12 | ("4000949" "5300967" "5420417" "5461456").PN. OR ("5973771").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 12:42 |
| S3 | 27392 | ((356/237.1-237.6) or (356/122-124) or (355/53-77) or (430/5) or (430/269) or (430/322-324)).CCLS. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 12:41 |
| S4 | 12330 | ((356/121-123) or (356/399-401) or (355/43) or (355/45) or (355/55) or (355/77) or (355/67-71) or (250/548)).CCLS. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 12:42 |
| S5 | 8742 | S3 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 12:42 |
| S6 | 27392 | ((356/237.1-237.6) or (356/122-124) or (355/53-77) or (430/5) or (430/269) or (430/322-324)).CCLS. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 13:41 |
| S7 | 12330 | ((356/121-123) or (356/399-401) or (355/43) or (355/45) or (355/55) or (355/77) or (355/67-71) or (250/548)).CCLS. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 13:41 |

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| S8 | 8742 | S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 13:41 |
| S9 | 1712 | S8 and (circular round with pattern same (illumina\$6 project\$3 optical system)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:25 |
| S10 | 3710 | S8 and (measur\$3 calcul\$3 inspect\$3 with displace\$4 same (optical axis)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:27 |
| S11 | 969 | S9 and S10 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 13:45 |
| S12 | 92 | S11 and (differ\$5 with illumina\$4 same (pupil)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:43 |
| S13 | 3 | ((("6,317,198") or ("6,048,651") or ("5,973,771")).PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 14:23 |
| S14 | 2 | S13 and (differ\$5 with illumina\$4 same (pupil)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:24 |
| S15 | 12 | ("4000949" "5300967" "5420417" "5461456").PN. OR ("5973771").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 14:24 |
| S16 | 2 | S15 and (differ\$5 with illumina\$4 same (pupil)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:25 |
| S17 | 2 | S13 and (circular round with pattern same (illumina\$6 project\$3 optical system)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 07:37 |
| S18 | 1 | S14 and S17 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:26 |
| S19 | 8 | S15 and (measur\$3 calcul\$3 inspect\$3 with displace\$4 same (optical axis)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:42 |
| S20 | 1 | ("4848903").PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 14:44 |

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| S21 | 1 | S20 and (measur\$3 calcul\$3 inspect\$3 with displac\$4 same (optical axis)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:44 |
| S22 | 1 | S20 and (circular round with pattern same (illumina\$6 project\$3 optical system)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:44 |
| S23 | 1 | S21 and S22 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:43 |
| S24 | 2 | ((("4848903") or ("6163376"))).PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 15:26 |
| S25 | 2 | S24 and (measur\$3 calcul\$3 inspect\$3 with displac\$4 same (optical axis)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 15:21 |
| S26 | 1 | S24 and (circular round with pattern same (illumina\$6 project\$3 optical system)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 14:45 |
| S27 | 6 | ((("6317198") or ("6822740") or ("5392094") or ("5610684") or ("5973771") or ("6048651"))).PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 15:26 |
| S28 | 5 | S27 and (axis offset) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 07:36 |
| S29 | 6 | S27 and (optical illuminat\$4 same (axis offset)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 15:39 |
| S30 | 1 | ("6317198").PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/29 15:40 |
| S37 | 3 | S27 and (photoresist) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 16:35 |
| S38 | 5 | S27 and (lens with pattern\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 09:24 |

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| S39 | 1 | S30 and (maxi\$3 bright\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/29 16:52 |
| S40 | 6 | ((("6317198") or ("6822740") or ("5392094") or ("5610684") or ("5973771") or ("6048651")).PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2005/12/31 07:35 |
| S41 | 0 | S40 and (silicon adj wafer same (photoresist)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 07:35 |
| S42 | 7035 | (silicon adj wafer same (photoresist)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 07:35 |
| S43 | 1848 | S42 and (axis offset) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 07:36 |
| S44 | 286 | S42 and (lens with pattern\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 09:58 |
| S45 | 1287 | S42 and (circular round with pattern same (illumina\$6 project\$3 optical system)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 07:37 |
| S46 | 666 | S43 and S45 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 07:37 |
| S47 | 67 | S44 and S46 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 07:37 |
| S48 | 5 | S40 and (predetermi\$6 near\$ distan\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 09:36 |
| S49 | 2 | S40 and (focal adj leng\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 09:51 |
| S50 | 2 | S40 and (plurali\$3 adj lens) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 09:52 |

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| S51 | 5 | S40 and (lens with pattern\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 11:25 |
| S52 | 2 | S40 and (outside) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/12/31 10:01 |